

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

62.91

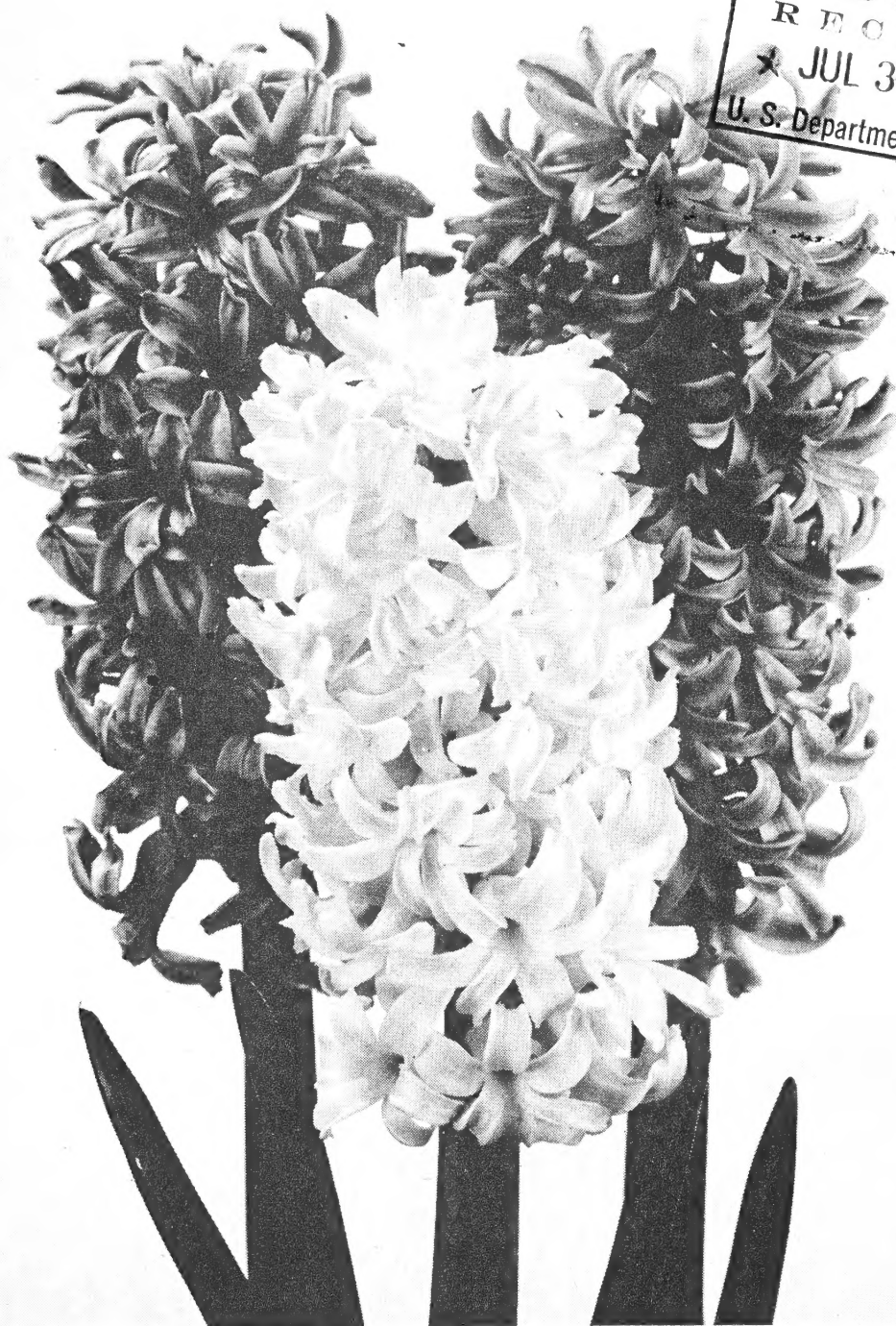
McLean

FALL 1952

BULB BULLETIN

McLEAN BULB FARMS

• ELMA, WASHINGTON



LIBRARY
RECEIVED
★ JUL 31 1952 ★
U. S. Department of Agriculture

HYACINTHS (See Page 13)



DOUBLE TULIPS (See Page 11)

McLean

FALL 1952
BULB
BULLETIN

McLEAN BULB FARMS • ELMA, WASHINGTON

IN THIS ISSUE

TULIP TIPS.....Page 4

THE EARLY TULIPS.....Page 5

TALL GIANT GARDEN TULIPS.....Page 6

PARROT TULIPS.....Page 10

ROCK GARDEN TULIPS.....Page 11

DOUBLE MAYFLOWERING TULIPS.....Page 11

NEW STRIPED TULIPS.....Page 12

WORLD'S LARGEST TULIP.....Page 12

IMPORTED HYACINTHS.....Page 13

HOW TO GROW BULB IRIS.....Page 14

OUTSTANDING DUTCH IRIS.....Page 15

ENGLISH IRIS.....Page 15

DWARF IRIS.....Page 15

SNOWDROPS.....Page 16

ANEMONES.....Page 16

RANUNCULUS.....Page 17

SIBERIAN BLUEBELLS.....Page 17

SNOWFLAKES.....Page 18

BABY GLADIOLUS.....Page 18

GRAPE HYACINTHS.....Page 19

CALLA LILIES.....Page 19

WOOD HYACINTHS.....Page 20

ORNITHOGALUMS.....Page 20

GLORY OF THE SNOW.....Page 21

SCILLA SIBIRICA.....Page 21

FEATHER HYACINTHS.....Page 21

TULIP VARIETY INDEX.....Page 22

TRITELEIA.....Page 23

HOW TO ORDER.....Page 23

GIANT CROCUS.....Page 24

TULIP TIPS

Tulips should be planted during October or early November in most sections of this country. Southern California and other warm climate gardeners have best luck with a pre-cooling system. They place the tulip bulbs in the food storage section (not the freezing compartment) of their home refrigerators for about six weeks and then plant during early December.

Good drainage is most important in selecting a place for tulip plantings. If the soil is too wet, root formation is delayed and the bulbs may rot. Best results are to be had by using soil that Tulips have not been grown in for at least two years. Growing more than two years in the same soil will eventually lead to failure. Tulips do best in an open sunny location but will bloom in semi-shade.

The practice has been to plant tulips about five inches deep but deeper planting is now becoming more popular. For those not caring to dig the bulbs each year we recommend planting very deep, about 9 or 10 inches. By doing this the bulbs will not split up so much and will give better flowers over a longer period. Since the roots go at least six inches below the bulb it is advisable to prepare the soil at least 16 inches deep.

If the soil below the bulb needs fertility, mix bonemeal with it at the rate of about three handfuls to the square yard. Do not use manure. Although moles seldom bother tulips that are planted very deep, it may be wise to

mix benzine hexychloride with the soil around the bulbs.

After the soil below the bulbs has been carefully worked and well firmed, a thin layer of sand should be spread over it. Tulip bulbs should be spaced about four inches apart on this layer of sand. The soil placed above the bulbs should be light and porous.

Tulips should be dug and reset each year if the old shallow planting method is used. Dig when the foliage has turned yellow, it need not be completely dry. Store in shallow trays in a cool, dark place until fall.

For indoor blooms we highly recommend the short-stemmed Single and Double Early Tulips. Pot the bulbs as soon as received in a good loam soil. Some sand and peat moss mixed with the soil will be beneficial. Old pots should be washed thoroughly, new ones should be soaked. Place a few pieces of charcoal or fragments of broken pots over drainage hole. The top of the bulb should be about one-half inch below the surface.

Bury the pots outside under six inches of soil or ashes, water well. In 10 to 12 weeks move to the cellar, or any cool dark place for about two weeks. Tops should now be several inches above the soil and buds showing. Pots may now be brought inside to a temperature of 50 to 60 degrees. Later when the flower buds are well advanced the temperature may be increased to not over 65. A little liquid manure once a week will hasten the blooming and improve the quality.



GORGEOUS RAINBOW MIXED TULIPS

THE EARLY TULIPS

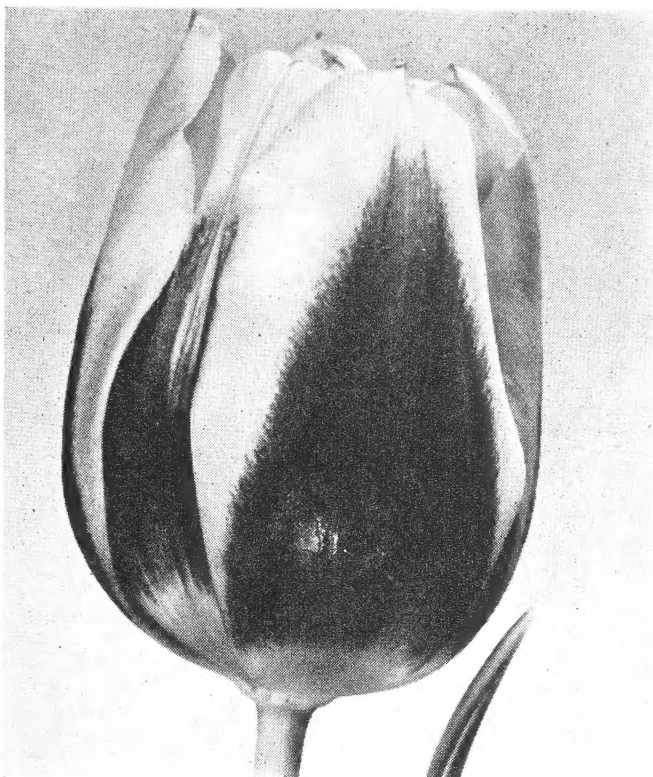
These are the first tulips to bloom; excellent for borders and window boxes. The Early Tulips are especially good for growing indoors in pots. The stems are about six inches long, just right for that low border. The doubles are perhaps the showiest of the Tulip family; the flowers resemble Peonies.

COLLECTION A

EARLY TULIPS

Six bulbs each: **GENERAL DE WET**, yellow-orange single; **IBIS**, dark rose single; **PEACH BLOSSOM**, bright pink double; **SCARLET CARDINAL**, large vermillion double.

24 Bulbs, 4 varieties, only \$3.25



KEIZERSKROON

GENERAL DE WET (Single Early). Golden yellow flushed deep orange, Large, sweet scented flower.
Six \$0.95, Doz. \$1.60, 25 \$3.00, 100 \$11.00

GOLDEN MASCOT (Single Early). One of the finest large yellows in this class.
Six \$0.95, Doz. \$1.70, 25 \$3.25, 100 \$12.00

IBIS (Single Early). Dark rose, changing to pink at the edges. A charming flower for the border.
Six \$0.95, Doz. \$1.60, 25 \$3.00, 100 \$11.00

KEIZERSKROON (Single Early). Brilliant crimson-scarlet broadly edged rich yellow. An eye catcher.
Six \$1.00, Doz. \$1.80, 25 \$3.50, 100 \$13.00

MARECHAL NIEL (Double Early). Soft canary-yellow flushed with orange, of exceptional beauty.
Six \$1.00, Doz. \$1.80, 25 \$3.50, 100 \$13.00

ORANGE NASSAU (Double Early). Unique color of orange-red. Very showy color combination.
Six \$0.95, Doz. \$1.70, 25 \$3.25, 100 \$12.00

PEACH BLOSSOM (Double Early). Large, very double bright pink. Most popular in our fields.
Six \$0.95, Doz. \$1.70, 25 \$3.25, 100 \$12.00

SCARLET CARDINAL (Double Early). Large vermillion scarlet. Highly recommended for pots.
Six \$1.00, Doz. \$1.80, 25 \$3.50, 100 \$13.00

SCHOONOORD (Double Early). Our finest pure white Double Early Tulip.
Six \$1.00, Doz. \$1.80, 25 \$3.50, 100 \$13.00

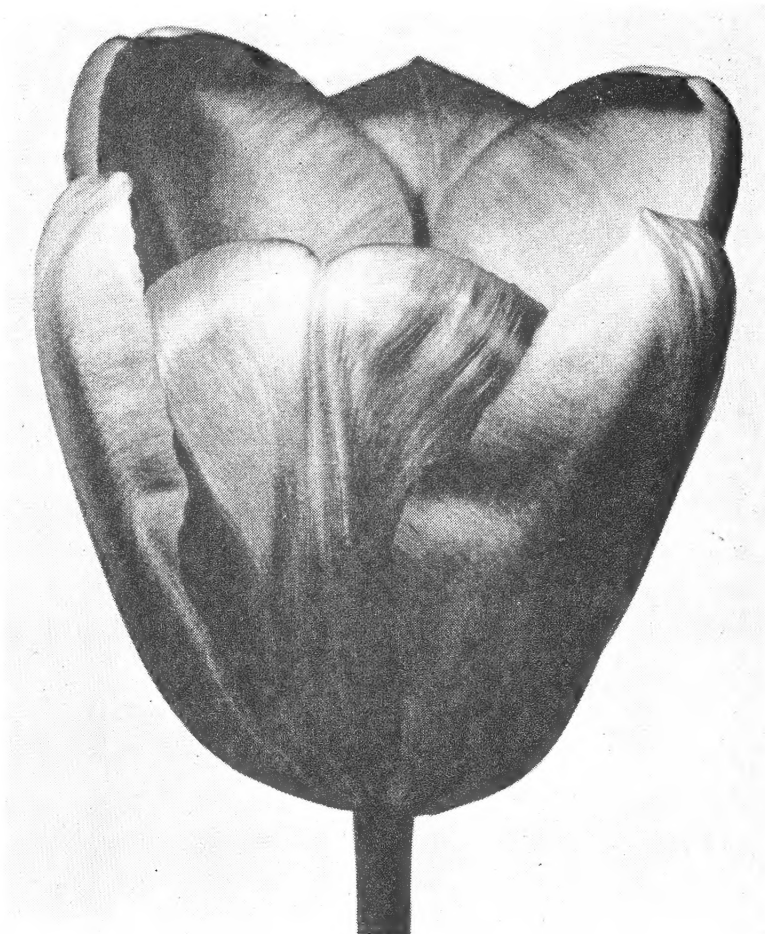
VERMILION BRILLIANT (Single Early). Scarlet. Excellent Valentine's Day Tulip for pots.
Six \$1.00, Doz. \$1.80, 25 \$3.50, 100 \$13.00

COLLECTION B

GIANT RAINBOW MIXED TULIPS

A mixture of the tall giant flowered Darwin, Cottage, Lily-flowered and Breeder type Tulips. A planting of these gorgeous tulips will provide outstanding cut flowers for your home. Only our highest quality No. 1 Top Size bulbs go into this mix.

25 No. 1 Top Size Tulip Bulbs, mixed colors, only \$2.25



ADVANCE (See Page 8)

TALL GIANT GARDEN TULIPS

The most popular giant tulips for the home garden are the Darwin, Cottage, Lily Flowered and Breeder types. These fine tulips are excellent for both garden decoration and as cut flowers. Prices are for our highest quality No. 1 Top Size 12 centimeter bulbs (4¾ inches around).

WHITE

ALBINO (Cottage) 20". Large snow white flowers of fine texture; soft yellow anthers.

Six \$0.95, Doz. \$1.70, 25 \$3.25, 100 \$12.00

CARRARA (Cottage) 20". Purest white, ivory stamens. Large flowers of remarkable substance.

Six \$0.90, Doz. \$1.50, 25 \$2.75, 100 \$10.00

GLACIER (Darwin) 28". Pure ivory white; white stamens. Flowers are huge oval-shaped.

Six \$1.00, Doz. \$1.80, 25 \$3.50, 100 \$13.00

MRS. GRULLEMANS (Darwin) 26". A lovely pure white with light yellow anthers. Large flowers.

Six \$0.95, Doz. \$1.70, 25 \$3.25, 100 \$12.00

MOUNT EREBUS (Darwin) 32". The finest pure white tulip we have in our fields.

Six \$0.95, Doz. \$1.70, 25 \$3.25, 100 \$12.00

PICOTEE (Lily Flowered) 18". Snow white with a margin of rose; pointed and reflexing petals.

Six \$1.00, Doz. \$1.80, 25 \$3.50, 100 \$13.00

ALL PRICES QUOTED ARE POSTPAID.

WHITE DUCHESS (Lily Flowered) 24". Giant flower of pure white with greenish base; re-curved petals.
Six \$1.00, Doz. \$1.80, 25 \$3.50, 100 \$13.00

ZWANENBURG (Darwin) 32". Pure white when in full bloom; black anthers. Large blooms.
Six \$0.95, Doz. \$1.70, 25 \$3.25, 100 \$12.00

YELLOW

ARGO (Cottage) 26". Golden yellow, mottled and flushed red, passing to reddish orange.
Six \$0.90, Doz. \$1.50, 25 \$2.75, 100 \$10.00

GOLDEN AGE (Darwin) 24". Large deep butter-cup yellow flushed salmon orange.
Six \$0.95, Doz. \$1.70, 25 \$3.25, 100 \$12.00

GOLDEN HARVEST (Cottage) 28". Lovely deep lemon yellow of large size and good substance.
Six \$0.90, Doz. \$1.50, 25 \$2.75, 100 \$10.00

GOLDEN MEASURE (Darwin) 24". Golden yellow inside; the outside is slightly lighter in color.
Six \$0.95, Doz. \$1.70, 25 \$3.25, 100 \$12.00

INGLESCOMBE YELLOW (Cottage) 24". Fine large globe shaped flowers of bright canary yellow.
Six \$0.90, Doz. \$1.50, 25 \$2.75, 100 \$10.00

MRS. JOHN T. SCHEEPERS (Cottage) 26". Long petaled flower of stunning golden yellow.
Six \$0.95, Doz. \$1.70, 25 \$3.25, 100 \$12.00

MRS. MOON (Lily Flowered) 25". Rich pure yellow with long pointed petals; very popular.
Six \$0.95, Doz. \$1.60, 25 \$3.00, 100 \$11.00

NIPHETOS (Darwin) 27". A gorgeous new variety of soft yellow; inside is primula yellow.
Six \$0.95, Doz. \$1.70, 25 \$3.25, 100 \$12.00

YELLOW EMPEROR (Cottage) 24". Deep golden yellow; ivory stamens. Large and well formed.
Six \$0.95, Doz. \$1.60, 25 \$3.00, 100 \$11.00

Continued on page 8

COLLECTION C

GIANT TULIPS — WHITE

Six bulbs each: **ALBINO**, Cottage; **MOUNT EREBUS**, Darwin; **WHITE DUCHESS**, Lily Flowered; **ZWANENBURG**, Darwin.

24 Bulbs, 4 varieties, only \$3.25

COLLECTION E

GIANT TULIPS — YELLOW

Six bulbs each: **GOLDEN AGE**, Darwin; **INGLESCOMBE YELLOW**, Cottage; **MRS. MOON**, Lily Flowered; **NIPHETOS**, Darwin.

24 Bulbs, 4 varieties, only \$3.20

COLLECTION D

GIANT COTTAGE TULIPS

Six bulbs each: **CARRARA**, white; **GOLDEN HARVEST**, yellow; **DIDO**, salmon-orange; **MARSHALL HAIG**, scarlet.

24 Bulbs, 4 varieties, only \$3.10

COLLECTION F

GIANT DARWIN TULIPS

Six bulbs each: **MRS. GRULLEMANS**, white; **ARISTOCRAT**, rose-pink; **FARNCOMBE SANDERS**, scarlet; **DEMETER**, deep violet-blue.

24 Bulbs, 4 varieties, only \$3.25

Tall Giant Garden Tulips (Continued)

PINK, SALMON AND ROSE

- AFTERGLOW** (Darwin) 28". Marvelous color combination of deep rosy-orange edged tinted salmon.
Six \$0.95, Doz. \$1.60, 25 \$3.00, 100 \$11.00
- ARISTOCRAT** (Darwin) 28". Large soft violet-rose, lighter edge; inside currant red.
Six \$1.00, Doz. \$1.50, 25 \$3.50, 100 \$13.00
- CLARA BUTT** (Darwin) 22". Clear pure pink. The most popular pink for bedding and cutting.
Six \$0.90, Doz. \$1.50, 25 \$2.75, 100 \$10.00
- DIDO** (Cottage) 28". Outside of petals is salmon-yellow suffused with soft orange; inside orange.
Six \$0.95, Doz. \$1.60, 25 \$3.00, 100 \$11.00
- MARJORIE BOWEN** (Cottage) 26". Soft rose with broad silvery apricot edge; inside orange.
Six \$0.95, Doz. \$1.60, 25 \$3.00, 100 \$11.00
- PRIDE OF ZWANENBURG** (Darwin) 28". Salmon rose of a captivating tint; immense flower.
Six \$1.10, Doz. \$2.00, 25 \$3.75, 100 \$14.00
- PRINCESS ELIZABETH** (Darwin) 26". Large flower of rose pink, toning to silvery rose at the edge.
Six \$0.90, Doz. \$1.50, 25 \$2.75, 100 \$10.00
- PRUNUS** (Darwin) 24". An unusual color of salmon-pink with lighter edge.
Six \$0.90, Doz. \$1.50, 25 \$2.75, 100 \$10.00
- ROSE COPELAND** (Darwin) 24". Large flower of deep rose. Quite early and good for pots.
Six \$0.90, Doz. \$1.50, 25 \$2.75, 100 \$10.00

RED AND SCARLET

- ADVANCE** (Cottage) 32". An outstanding red with a "come hither" flush of deepest rose-orange.
Six \$1.10, Doz. \$2.00, 25 \$3.75, 100 \$14.00
- BARTIGON** (Darwin) 25". Fiery red; white base with blue halo. Very fine for garden decoration.
Six \$0.90, Doz. \$1.50, 25 \$2.75, 100 \$10.00
- CAMPFIRE** (Darwin) 25". Large flower of glowing red. Excellent cut flower.
Six \$0.90, Doz. \$1.50, 25 \$2.75, 100 \$10.00
- CHAS. NEEDHAM** (Darwin) 28". Large vermilion globes on long sturdy stems; excellent keeper.
Six \$0.95, Doz. \$1.70, 25 \$3.25, 100 \$12.00
- CITY OF HAARLEM** (Darwin) 28". Immense vermilion scarlet; blue black base, edged in white.
Six \$1.00, Doz. \$1.80, 25 \$3.50, 100 \$13.00
- ECLIPSE** (Darwin) 26". Glowing deep crimson; violet, white margined center. Large flowers.
Six \$0.95, Doz. \$1.70, 25 \$3.25, 100 \$12.00
- FARNCOMBE SANDERS** (Darwin) 25". Scarlet; clear white base. Large flowers, fine for bedding.
Six \$0.90, Doz. \$1.50, 25 \$2.75, 100 \$10.00
- MARCELLINA** (Lily Flowered) 20". Beautiful clear carmine rose with lighter edge; white center.
Six \$0.95, Doz. \$1.70, 25 \$3.25, 100 \$12.00
- MARSHALL HAIG** (Cottage) 28". Brilliant geranium-scarlet of compelling beauty. Good substance.
Six \$1.00, Doz. \$1.80, 25 \$3.50, 100 \$13.00
- PRIDE OF HAARLEM** (Darwin) 28". Rose-carmine with blue base. A most popular Darwin.
Six \$0.90, Doz. \$1.50, 25 \$2.75, 100 \$10.00

ALL PRICES QUOTED ARE POSTPAID.

LAVENDER AND PURPLE

- DEMETER** (Darwin) 26". Deep violet-blue; large flower and very early. Extra fine novelty.
Six \$1.00, Doz. \$1.80, 25 \$3.50, 100 \$13.00
- FAUST** (Darwin) 28". Purple maroon, nearly black. Attracts attention in the garden.
Six \$0.95, Doz. \$1.60, 25 \$3.00, 100 \$11.00
- GIANT** (Darwin) 32". Deep plum-purple, shaded dark violet with white base. Large handsome flower.
Six \$1.00, Doz. \$1.80, 25 \$3.50, 100 \$13.00
- INSURPASSABLE** (Darwin) 24". Lively lilac, turning slightly lighter towards the edges.
Six \$1.00, Doz. \$1.80, 25 \$3.50, 100 \$13.00
- SCOTCH LASSIE** (Darwin) 26". Deep lavender; inside a still deeper lavender with a dark blue base.
Six \$0.95, Doz. \$1.70, 25 \$3.25, 100 \$12.00
- THE BISHOP** (Darwin) 28". Purest heliotrope-violet; white center. Very substantial flower.
Six \$1.00, Doz. \$1.80, 25 \$3.50, 100 \$13.00
- WILLIAM COPELAND** (Darwin) 24". Bright violet. Very early and a beautiful pot plant.
Six \$0.90 Doz. \$1.50, 25 \$2.75, 100 \$10.00

UNUSUAL COLORS

- DILLENBURG** (Breeder) 28". Glorious salmon-orange with bronze-yellow edge. Inside orange.
Six \$0.95, Doz. \$1.60, 25 \$3.00, 100 \$11.00
- DOM PEDRO** (Breeder) 20". An exceptional shade of coffee-brown; inside reddish mahogany.
Six \$1.00, Doz. \$1.80, 25 \$3.50, 100 \$13.00
- INDIAN CHIEF** (Breeder) 32". Indian brown, flushed coppery brown. One of the largest tulips.
Six \$1.00, Doz. \$1.80, 25 \$3.50, 100 \$13.00
- LA TULIPE NOIRE** (Darwin) 26". The nearest approach to black; deep maroon with a velvety sheen.
Six \$0.95, Doz. \$1.60, 25 \$3.00, 100 \$11.00
- LOUIS XIV** (Breeder) 32". Purple, flushed golden bronze; large, globular in shape.
Six \$1.00, Doz. \$1.80, 25 \$3.50, 100 \$13.00
- QUEEN OF THE NIGHT** (Darwin) 30". Deep maroon, almost black. One of the darkest tulips.
Six \$0.90, Doz. \$1.50, 25 \$2.75, 100 \$10.00

COLLECTION G

GIANT TULIPS PINK and ROSE

Six bulbs each: **CLARA BUTT**, Darwin; **MARJORIE BOWEN**, Cottage; **PRIDE OF ZWANENBURG**, Darwin; **PRUNUS**, Darwin.

24 Bulbs, 4 varieties, only \$3.15

COLLECTION J

GIANT TULIPS LAVENDER and BLUE

Six bulbs each: **FAUST**, Darwin; **GIANT**, Darwin; **INSURPASSABLE**, Darwin; **SCOTCH LASSIE**, Darwin.

24 Bulbs, 4 varieties, only \$3.35

COLLECTION H

GIANT TULIPS RED and SCARLET

Six bulbs each: **ADVANCE**, Cottage; **BARTIGON**, Darwin; **ECLIPSE**, Darwin; **MARCELLINA**, Lily Flowered.

24 Bulbs, 4 varieties, only \$3.30

COLLECTION K

GIANT TULIPS UNUSUAL COLORS

Six bulbs each: **DOM PEDRO**, Breeder; **INDIAN CHIEF**, Breeder; **LOUIS XIV**, Breeder; **QUEEN OF THE NIGHT**, Darwin.

24 Bulbs, 4 varieties, only \$3.30

PARROT TULIPS

Immense flowers with thick petals; the edges are ruffled and laciniated. Especially interesting are the unusual **BLACK PARROT** and the exciting new double Parrot **ROSY CLOUD**.

MIXED PARROT TULIPS. Our hand-selected mixture of the finest Parrot Tulips.

Doz. \$1.70, 25 \$3.25, 100 \$12.00



FANTASY

COLLECTION L

PARROT TULIPS

Six bulbs each: **FANTASY**, pink; **SUNSHINE**, golden yellow; **THERESE**, scarlet; **VIOLET QUEEN**, lavender.

24 Bulbs, 4 varieties, only \$3.50

BLACK PARROT. 15". The inside of this unusual tulip is blackish-brown; outside is deepest purple.
Three \$1.75, Six \$3.25, Doz. \$6.25, 25 \$12.00

BLUE PARROT. 18". Bright violet shaded steel-blue. Not quite as ruffled as most Parrot tulips.
Six \$0.95, Doz. \$1.70, 25 \$3.25, 100 \$12.00

DISCOVERY. 16". An unusual new lilac rose, edged silvery white.
Three \$0.90, Six \$1.60, Doz. \$3.00, 25 \$5.50

DOORMAN. 16". Outstanding new cherry-red edged golden yellow.
Three \$1.20; Six \$2.20, Doz. \$4.25, 25 \$8.00

GADELAN. 16". Violet and mauve with purple shading; center white. Gigantic.
Six \$1.25, Doz. \$2.30, 25 \$4.25, 100 \$17.00

FANTASY. 16". Favorite all pink Parrot Tulip. Enormous flower is carried on strong erect stems.
Six \$0.95, Doz. \$1.60, 25 \$3.00, 100 \$11.00

ORANGE FAVORITE. 17". Glistening deep orange, shaded rose; inside is deep orange scarlet.
Six \$1.00, Doz. \$1.80, 25 \$3.50, 100 \$13.00

RED CHAMPION. 18". Huge flower of bright crimson with slight shading of rosy red.
Six \$1.20, Doz. \$2.20, 25 \$4.25, 100 \$16.00

ROSY CLOUD. 14". This is the new **DOUBLE** Parrot. Exquisite white flower, tinted rose.
Three \$1.45, Six \$2.65, Doz. \$5.00

SUNSHINE. 10". Clear golden yellow deeply laciniated and cut, slight markings of apple green.
Six \$1.10, Doz. \$2.00, 25 \$3.75, 100 \$14.00

THERESE. 18". Brilliant scarlet; inside glittering scarlet of a lighter shade. White center.
Six \$1.10, Doz. \$2.00, 25 \$3.75, 100 \$14.00

VIOLET QUEEN. 18". Soft lavender violet, distinct feathery appearance; large white center.
Six \$1.20, Doz. \$2.20, 25 \$4.25, 100 \$16.00



COLLECTION M

ROCK GARDEN TULIPS

Twelve bulbs each: **KAUFMANNIANA**, creamy white tinged rosy red; **PRAESTANS FUSELIER**, bright red flowers, 4 to 5 on one plant.

24 Bulbs, 2 varieties, only \$4.25

DOUBLE MAYFLOWERING TULIPS

These are the full double, late flowering Tulips. Flowers as large as Peonies. They like a little shade during the hottest part of the day.

BLUE FLAG. 16". Huge flowers on good strong stems, softly tinted violet blue.

Six \$1.25, Doz. \$2.30, 25 \$4.50, 100 \$17.00

COXA. 16". Scarlet, daintily tipped pure white. Very large full double flower. Fine for bedding.

Six \$1.25, Doz. \$2.30, 25 \$4.50, 100 \$17.00

EROS. 14". Very large flower of clear old rose. Six inches in diameter when fully developed.

Six \$1.30, Doz. \$2.40, 25 \$4.75, 100 \$18.00

LIVINGSTONE. 14". One of the finest brilliant carmine-reds; center yellow.

Six \$1.25, Doz. \$2.30, 25 \$4.50, 100 \$17.00

MOUNT TACOMA. 14". Extra large flower of purest white. Strong and sturdy stems. Keeps well.

Six \$1.00, Doz. \$1.80, 25 \$3.50, 100 \$13.00

NIZZA. 14". Large double flower of creamy white striped vivid red. A spectacular variety.

Six \$1.30, Doz. \$2.40, 25 \$4.75, 100 \$18.00

ROCKET. 15". A lovely new double of a clear red color. Unusual.

Six \$1.25, Doz. \$2.30, 25 \$4.50

ROYAL YELLOW. 15". Outstanding new golden yellow double.

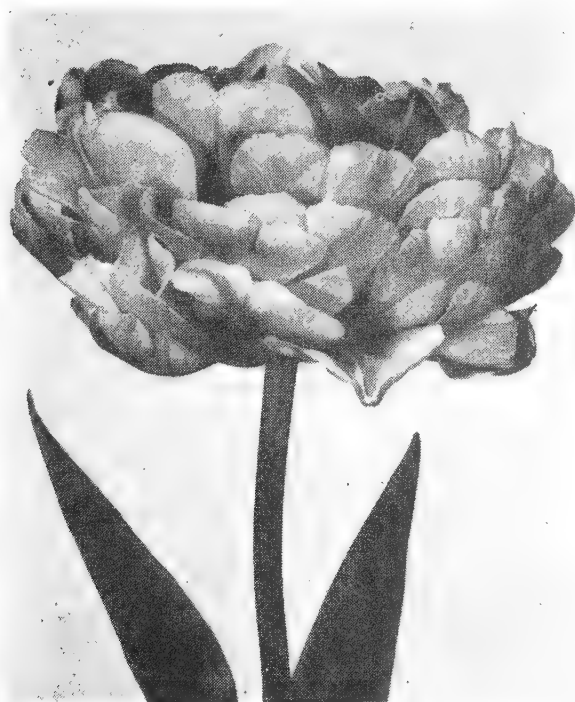
Six \$1.25, Doz. \$2.30, 25 \$4.50

UNCLE TOM. 14". Dark maroon-red.

Six \$1.40, Doz. \$2.65, 25 \$5.25

MIXED DOUBLE TULIPS. A hand selected mixture of favorite doubles.

Doz. \$2.20, 25 \$4.25, 100 \$16.00



EROS

COLLECTION N

DOUBLE MAYFLOWERING TULIPS

Six bulbs each: **EROS**, rose; **LIVINGSTONE**, red; **MT. TACOMA**, white; **ROYAL YELLOW**, gold.

24 Bulbs, 4 varieties, only \$4.00

NEW STRIPED TULIPS

AMERICAN FLAG. 20". Dark red, pure white broad lines cut sharply across the large petals, forming a design like the stripes in the United States flag. Very unusual.

Six \$1.10, Doz. \$2.00, 25 \$3.75, 100 \$14.00

CORDELL HULL. 20". Red, sharply banded and feathered pure white.

Six \$0.95, Doz. \$1.70, 25 \$3.25, 100 \$12.00

FLAMING BEAUTY. 22". Brilliant red flames on a bright yellow base.

Six \$0.95, Doz. \$1.60, 25 \$3.00, 100 \$11.00

COLLECTION P

NEW STRIPED TULIPS

Six bulbs each: **AMERICAN FLAG**, red and white; **FLAMING BEAUTY**, yellow and red; **CORDELL HULL**, white and red.

18 Bulbs, 3 varieties, only \$2.25



COLLECTION Q

WORLD'S LARGEST TULIP

RED EMPEROR. This enormous flower of dazzling scarlet is often 5 inches high and 9 inches across when open; very early, blooming with many of the Daffodils. The remarkable flower is irresistible; it pulls visitors right across the garden. Do not expect long stems. Plant a few of these if you wish to be the Tulip Champion of your district. Large size 11 centimeter bulbs (4 1/4" around).

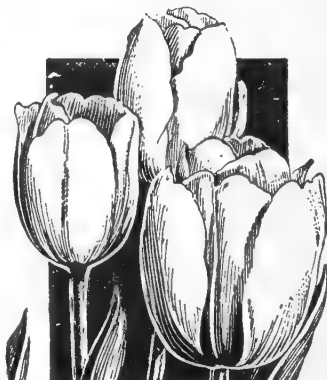
10 Red Emperor Bulbs, only \$1.00

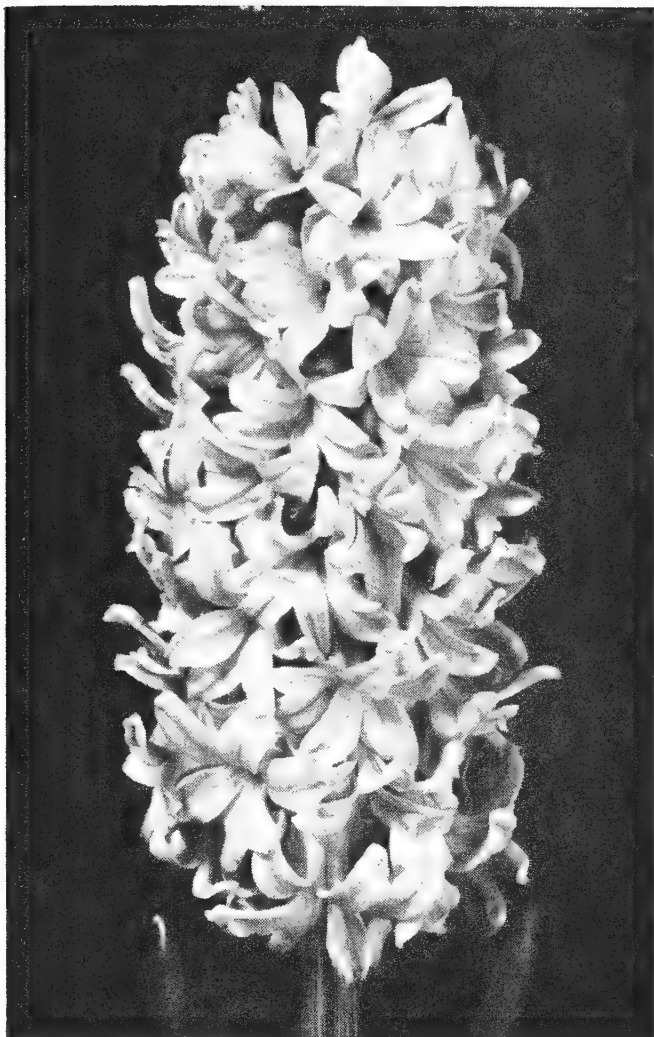
COLLECTION R

CUT FLOWER TULIPS

An outstanding collection of Giant Tulips for cut flowers. Large 11 centimeter bulbs (4 1/4" around) are slightly smaller than our Top Size offered elsewhere in this catalog but are ideal for garden planting. They will bloom 100% and produce fine flowers. Ten bulbs each of ten named varieties. Includes a complete color range; each variety labeled.

100 Bulbs, 10 varieties, only \$7.50





IMPORTED

HYACINTHS

These high quality Hyacinths are especially fine for either indoor blooms or outdoor plantings. We list only large size bulbs, 17/18 centimeters (about 7 inches around). The most natural, truly graceful Hyacinth plant is produced from this size bulb. Outdoor plantings should be about five inches deep. Plant the same as Tulips for indoor blooms, see page 4.

MIXED HYACINTHS. A hand selected mixture containing several colors of our choice. High quality large size bulbs.

Six \$1.75, Doz. \$3.35, 25 \$6.25

COLLECTION S HYACINTHS

Three bulbs each:
BISMARCK, blue;
L'INNOCENCE, white;
LADY DERBY, pink;
LA VICTOIRE, red.

**12 Bulbs, 4 varieties, only
\$3.55**

BISMARCK. Best sky blue.

Three \$0.95, Six \$1.80, Doz. \$3.50, 25 \$6.50

CITY OF HAARLEM. Pale yellow.

Three \$1.00, Six \$1.90, Doz. \$3.65, 25 \$6.75

GERTRUDE. Rosy pink.

Three \$0.90, Six \$1.75, Doz. \$3.35, 25 \$6.25

LADY DERBY. Light pink.

Three \$0.95, Six \$1.80, Doz. \$3.50, 25 \$6.50

LA VICTOIRE. Carmine-red.

Three \$0.95, Six \$1.80, Doz. \$3.50, 25 \$6.50

L'INNOCENCE. Pure white.

Three \$1.00, Six \$1.90, Doz. \$3.65, 25 \$6.75

PINK PEARL. Deep rose.

Three \$0.95, Six \$1.80, Doz. \$3.50, 25 \$6.50

PRINCESS MARGARET. Pink.

Three \$1.00, Six \$1.90, Doz. \$3.65, 25 \$6.75

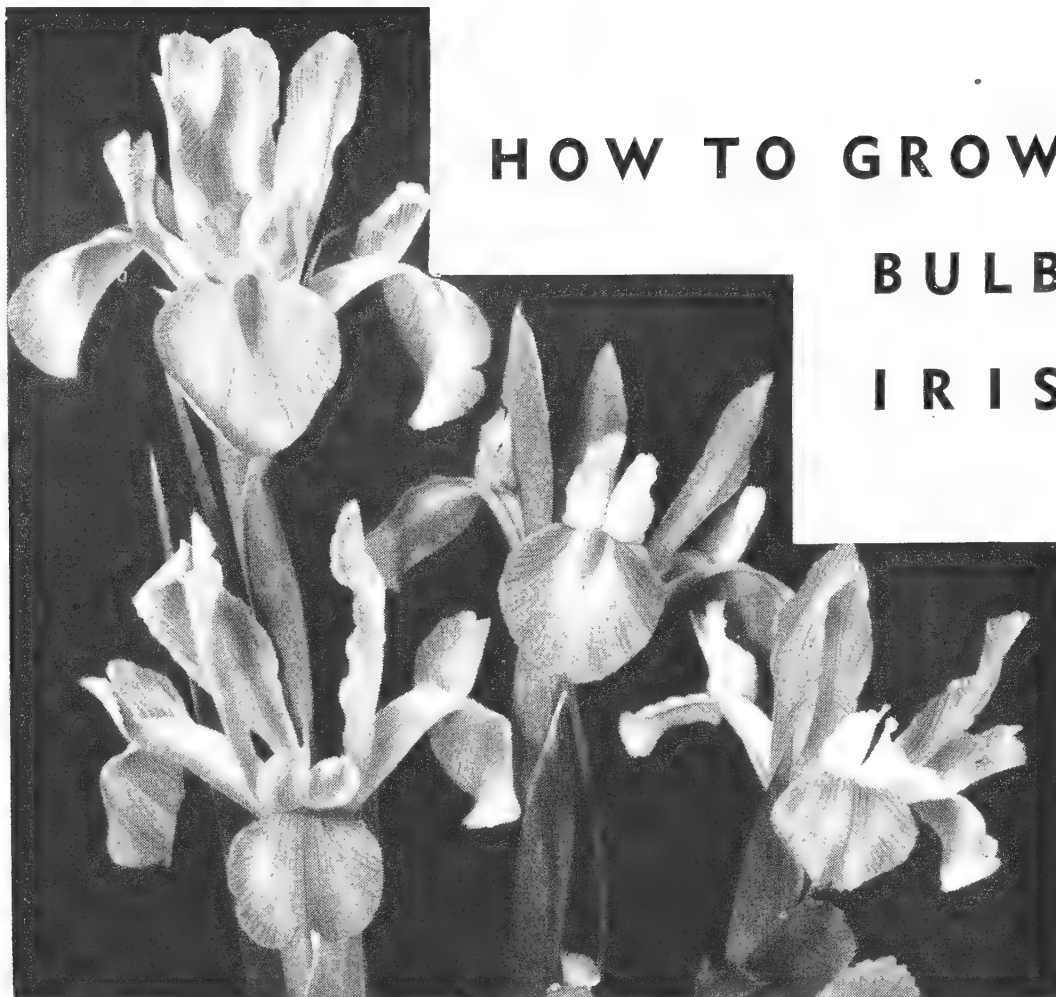
QUEEN OF VIOLETS. Lilac.

Three \$0.95, Six \$1.80, Doz. \$3.50, 25 \$6.50

ROYAL SCARLET. Deep scarlet.

Three \$1.15, Six \$2.20, Doz. \$4.25, 25 \$8.00

ALL PRICES QUOTED ARE POSTPAID



HOW TO GROW BULB IRIS

DUTCH IRIS

Dutch Iris are not exacting as to time of planting, from September to December; October is the recommended time for climates where the ground is not yet frozen.

Plant four or five inches deep but the soil should be loosened to a depth of about eight inches. Spacing—If planted in rows or beds, bulbs should be four to six inches apart; if wanted in clumps, a dozen or so may be planted together, spaced much closer. Avoid fresh manure of all kinds. If the soil needs fertility, add bone meal at the rate of about one-fifth pound to the square yard. This should be thoroughly mixed with the soil under the bulbs. A light top dressing of any complete commercial fertilizer will be beneficial during the winter or after the ground is thawed out.

Bulb Iris should not be allowed to completely dry out during the growing season. They may be planted in full sun or partial shade; full shade should be avoided.

Dutch Iris produce a fine grass-like foliage in the fall; this remains green during the winter, the flower spike appearing in the spring. In severe climates a mulch of straw or leaves is recommended, this is to be applied after the first freeze and then removed in very early

spring. A very hard freeze may completely kill the foliage above the ground; this does not mean that the bulbs are gone, the foliage will usually continue to come when the weather warms up.

Digging should be done when the foliage has yellowed; in Western Washington this is usually late in July. Spread out in thin layers to dry; a half day in the sun will not hurt them if stirred occasionally. Several weeks later they should be cleaned and stored in a cool airy place until fall.

COLLECTION T

MIXED DUTCH IRIS

A hand selected mixture of Dutch Iris in many brilliant colors. Same large size bulbs as we offer in the named varieties. These will give a wonderful assortment of cut flowers over a long blooming period.

50 Mixed Dutch Iris, only \$3.25

OUTSTANDING DUTCH IRIS

BLUE PEARL. Uniform deep violet; tall stems.
Doz. \$1.10, 25 \$2.00, 100 \$7.00

BRONZE BEAUTY. Purple blue; lips olive green, spotted orange.
Doz. \$1.10, 25 \$2.00, 100 \$7.00

BRONZE QUEEN. Bronze shaded blue; lips violet, spotted orange.
Doz. \$1.10, 25 \$2.00, 100 \$7.00

DUCHESS. Falls white; standards light blue.
Doz. \$1.20, 25 \$2.25, 100 \$8.00

HUCHTENBURG. Falls orange-yellow; standards palest blue, passing to white.
Doz. \$1.10, 25 \$2.00, 100 \$7.00

IMPERATOR. Fine uniform blue. Strong grower.
Doz. \$0.95, 25 \$1.75, 100 \$6.00

KING MAUVE. Violet mauve, true orchid color.
Doz. \$1.20, 25 \$2.25, 100 \$8.00

LE MOGOL. Deep bronze, orange bronze lip.
Doz. \$1.35, 25 \$2.50, 100 \$9.00

LEMON QUEEN. Lemon with sulphur yellow lip.
Doz. \$1.35, 25 \$2.50, 100 \$9.00

LILAC QUEEN. A most pleasing uniform lilac.
Doz. \$1.10, 25 \$2.00, 100 \$7.00

MOONLIGHT. Large flower of soft yellow.
Doz. \$1.20, 25 \$2.25, 100 \$8.00

PACIFIC GOLD. Our finest deep yellow iris.
Doz. \$1.20, 25 \$2.25, 100 \$8.00

PRINCESS IRENE. Pure white with yellow lip.
Six \$0.95, Doz. \$1.75, 25 \$3.25

ROYAL BLUE. Excellent dark blue cut flower.
Doz. \$1.10, 25 \$2.00, 100 \$7.00

WEDGWOOD. Standards medium blue; falls lighter blue. Very early. Not recommended for extremely cold climates.
Doz. \$0.95, 25 \$1.75, 100 \$6.00

WHITE EXCELSIOR. The popular pure white.
Doz. \$1.20, 25 \$2.25, 100 \$8.00

COLLECTION U

DUTCH IRIS FAVORITES

Six bulbs each: **BRONZE QUEEN, DUCHESS, HUCHTENBURG, IMPERATOR** and **PACIFIC GOLD.**

30 Bulbs, 5 varieties, only \$2.45



ENGLISH IRIS

COLLECTION V

ENGLISH IRIS

English Iris thrive in any ordinary garden soil, multiply rapidly and are unexcelled for cut flowers. Needs some protection in severe climates. Plant six inches deep. Mixed colors only.

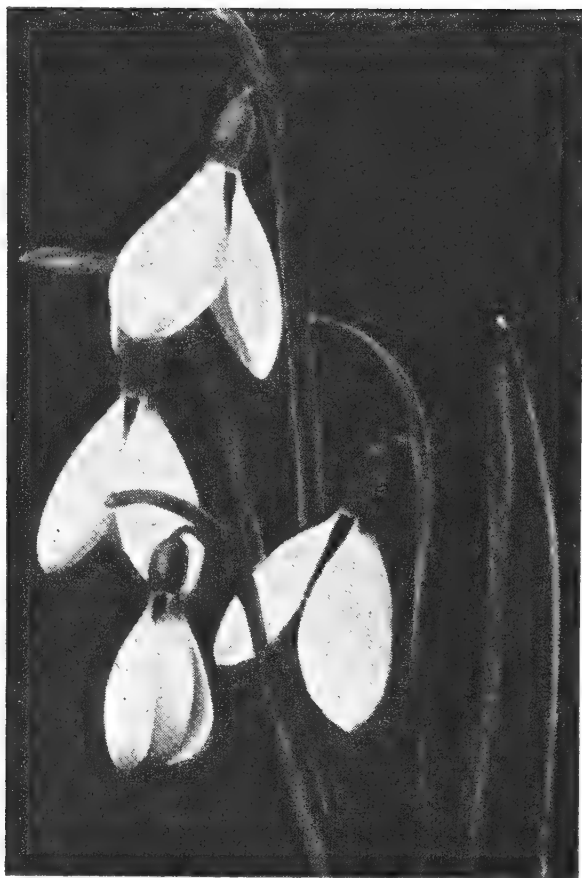
12 English Iris, only \$1.75

COLLECTION W

DWARF BULBOUS IRIS

IRIS RETICULATA SPECIES. This violet scented dwarf Iris is a gem for the rock garden. Blooms very early. Should have a mulch of deep leaves in severe climates. Brilliant deep violet with a golden yellow blotch.

12 Dwarf Bulbous Iris, only \$1.95



GALANTHUS

GALANTHUS **(Snowdrops)**

Snowdrops deserve a place in every home garden as they are among the first to bloom in the spring. They are more accurately but less commonly known by their Greek name Galanthus, meaning "Milk Flower". The small bulbs should be planted from two to four inches deep quite close together. The flowers are small and dainty; particularly effective in masses, under evergreens like cedars or in thin woodlands. If planted in grassland and woodland the natural conditions will give a mulch in winter, but in other positions they should be carefully covered with coarse straw or well decayed manure.

GALANTHUS NIVALIS. Single.

Doz. \$0.95, 25 \$1.75, 100 \$6.00

NIVALIS FLORE PLENO. Double.

Doz. \$1.20, 25 \$2.25, 100 \$8.00

ANEMONES

Anemones may be planted any time during the year in warm climates; early spring in the northern states. Soak 2 or 3 hours in water; plant two inches deep in a sunny location. After Anemones have been soaked you will be able to find the top of the tuber by the old stem scar or there may be some root growth remaining on the bottom of the tuber.

MONARCH DE CAEN. Magnificent and robust strain of single poppy Anemones.

Doz. \$1.00, 25 \$1.85, 100 \$7.00

ST. BRIGID. Finest strain of semi-double Anemones. Brilliant mixed colors.

Doz. \$1.00, 25 \$1.85, 100 \$7.00



ANEMONE ST. BRIGID



RANUNCULUS

RANUNCULUS

The large double flowers are carried on tall graceful stems, they are unexcelled for cut flowers. Few flowers so easy to grow, will give such a profusion of bloom for such a small investment; each bulb produces about a dozen flowers over a long period.

Ranunculus may be planted any time during the year in warm climates; early spring in northern states. Soak 2 or 3 hours in water; plant two inches deep in a sunny location. Ranunculus should be planted with claws pointing down.

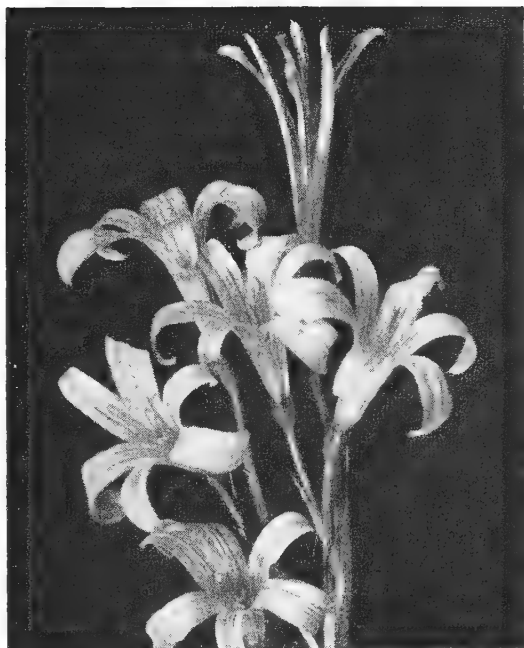
TOP SIZE BULBS:

Doz. \$1.35, 25 \$2.55, 100 \$10.00

IXIOLIRION (Siberian Bluebells)

An elegant and very showy hardy plant, bearing umbels of beautiful deep blue or violet, tubular, six-lobed flowers in May and June. It thrives in any good deep light soil and a fairly open sunny situation. Height 10" to 12". Very showy in borders and prized for cutting, the flowers lasting unusually long. It is beneficial to the bulbs to remove the florets after the flowers have withered. Plant 5 inches deep.

Doz. \$0.85, 25 \$1.50, 100 \$5.00



IXIOLIRION

LEUCOJUM (Snowflakes)

Leucojums are too little known in most areas. They thrive anywhere, increase rapidly and prefer to be left undisturbed for years. The second year will give much finer flowers and in great profusion. They bloom between Daffodils and Tulips, when flowers are very scarce in the garden. Snowflakes are highly desirable for bouquet work, especially with other flowers. A very hardy, handsome, robust growing plant, producing spikes of elegant drooping white flowers, tipped with green. Stem 14 to 18 inches. Plant 5 inches deep.

Doz. \$1.50, 25 \$2.75, 100 \$10.00



LEUCOJUM (Snowflakes)



BABY GLADIOLUS

BABY GLADIOLUS (Gladiolus Nanus)

Beautiful new strain, early flowering with dainty flowers carrying the characteristic diamond-shaped markings on the lower petals. Baby Gladiolus are excellent for growing indoors during the winter; blooming in the greenhouse in March. In mild climates they may be planted outdoors in October or November; early spring in northern states. Plant about 4 inches deep. Baby Glads show off to best advantage when planted in clumps of 12 or more bulbs. Mixed colors.

Doz. \$1.50, 25 \$2.75, 100 \$10.00



MUSCARI (Grape Hyacinth)

MUSCARI (Grape Hyacinths)

Very beautiful for colorful borders, or in clumps in the rock garden. May be left undisturbed for years and will thrive anywhere. Plant about 3 inches deep. Muscari is especially good for interplanting with the regular Dutch Hyacinth or mid-season Daffodils.

ARMENIACUM. Deep cobalt blue, large and early. When grown in partial shade it will be long enough for cutting. Usually three to five flowers per bulb.

25 \$1.00, 100 \$3.00

MUSCARI ALBUS. For something unusual in your garden, try this white Muscari.

Doz. \$0.90, 25 \$1.50, 100 \$5.00

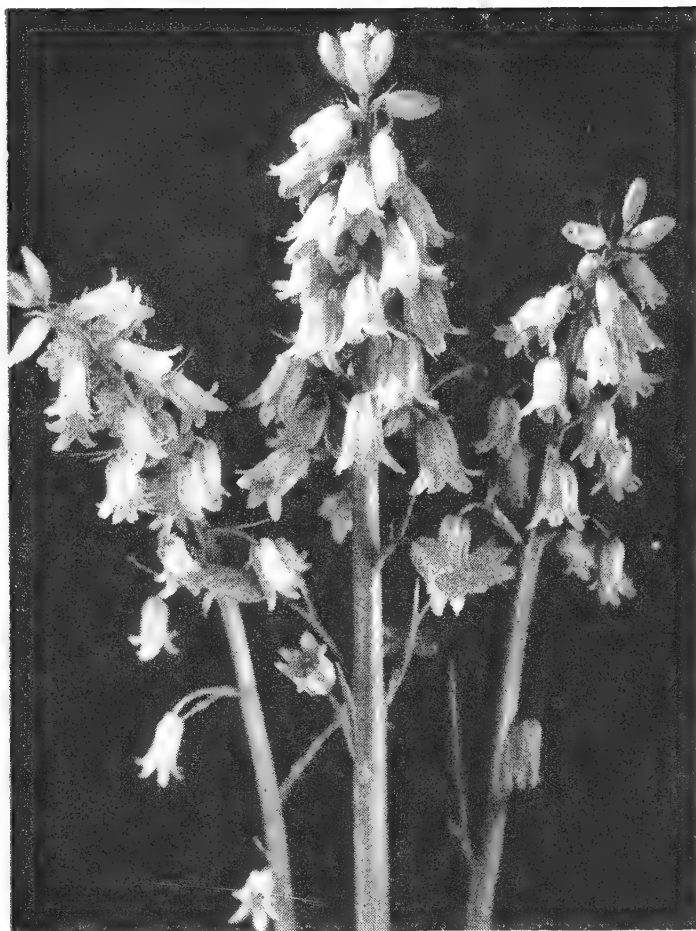
CALLA LILIES



The delightful summer-flowering Calla Lilies may be planted outdoors in the fall in very mild climates; in colder climates plant in the spring when danger of freezing is past. Give some shade in warm climates, plant 4 inches deep, plenty of water during the growing season, withhold water after flowering.

WHITE CALLA (Aethiopica). The most popular giant white.

Three \$1.00, Six \$1.85, Doz. \$3.50



SCILLA CAMPANULATA, EXCELSIOR

SCILLA CAMPANULATA (Wood Hyacinths)

Graceful spikes of bell-shaped flowers similar to Hyacinths. Scilla are very strong growers and splendid for naturalizing as they will thrive where most other flowers would die out. Plant about five inches deep.

ALBA. The white Scilla.

25 \$1.25, 100 \$4.00

ARNOLD PRINSON. Rose.

25 \$1.25, 100 \$4.00

COERULEA. Medium blue.

25 \$1.25, 100 \$4.00

EXCELSIOR. Large deep blue flowers on tall strong stems. Beautiful wide foliage, very vigorous grower.

25 \$1.50, 100 \$5.00

MIXED SCILLA. A hand selected mixture of Wood Hyacinths.

25 \$1.15, 100 \$3.75

COLLECTION X

WOOD HYACINTHS

Twelve bulbs each: **ALBA**, white; **ARNOLD PRINSON**, rose; **COERUELEA**, medium blue; **EXCELSIOR**, deep blue. 48 Bulbs, 4 varieties, only \$2.50

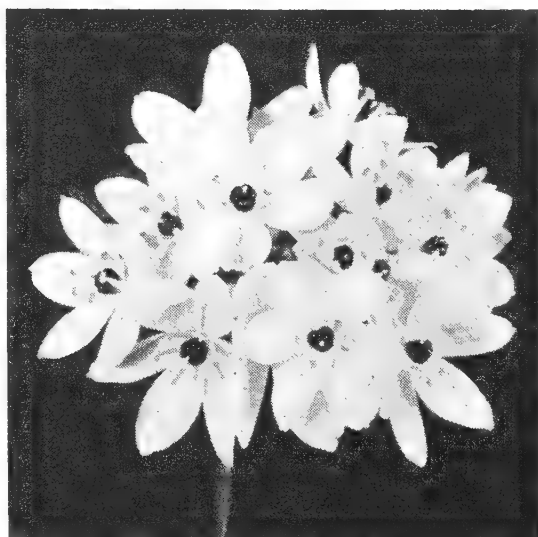
ORNITHOGALUMS

ARABICUM (Arabian Lily). Clusters of large, pure white blossoms with shiny black centers; for outdoor planting in mild climates only. Beautiful for forcing in northern climates. A splendid cut flower with a good stem, fragrant and long keeping. Plant about five inches deep.

Doz. \$1.50, 25 \$2.75, 100 \$10.00

UMBELLATUM (Star of Bethlehem). Hardy dwarf species, numerous little white star-shaped flowers on branching stems. Fine for growing wild in the woods as it needs no care. Often found in old gardens, where it has been growing for many years. Height about four inches. Plant four inches deep.

Doz. \$0.90, 25 \$1.50, 100 \$5.00



ORNITHOGALUM ARABICUM



CHIONODOXA

CHIONODOXA (Glory of the Snow)

One of the loveliest spring flowers and when established, the mass of blue in very early spring is a great attraction. It should be used in borders as edgings, also massed on rockwork or in the shrubbery. Plant about three inches deep and an inch or two apart. They may be left undisturbed for many years. Chionodoxa need no winter protection but are best planted in positions where they get such protection naturally. They are occasionally used for flowering in pots in winter but must be grown cool, not forced at high temperature.

LUCILIAE. Clear blue with pure white center.
25 \$1.25, 100 \$4.00

SARDENSIS. Intense bright blue.
25 \$1.25, 100 \$4.00

SCILLA SIBIRICA Flowers with the Daffodils

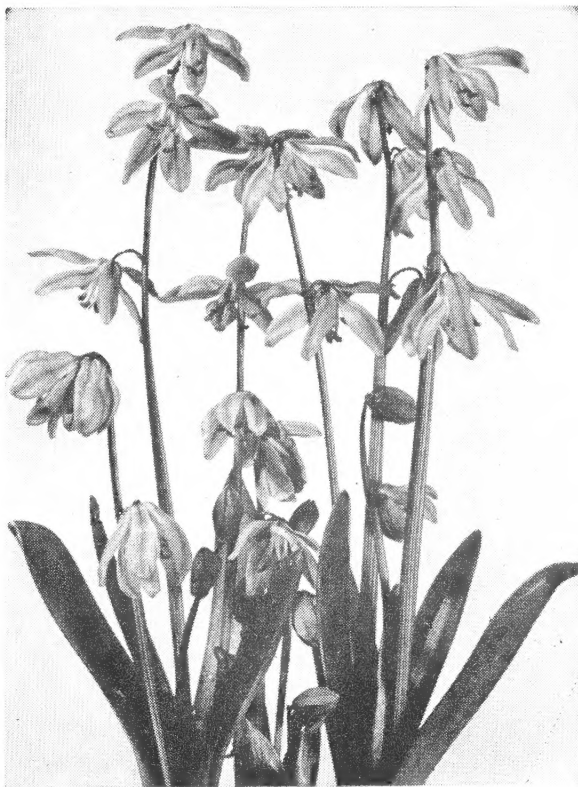
SPRING BEAUTY. A great improvement over the common type of Scilla Sibirica, much taller; color a wonderful brilliant blue. Bulbs resemble tiny Hyacinth bulbs. Highly recommended. Plant two or three inches deep.

Doz. \$0.95, 25 \$1.75, 100 \$6.00

MUSCARI PLUMOSUS (Feather Hyacinths)

A rare and handsome bulbous plant producing feathery plumes of violet blue, resembling violet coral. Flowers are produced in May, 7 to 10 inches high. An attractive item for the rockery, decidedly different. Plant about five inches deep.

25 \$1.25, 100 \$4.00



SCILLA SIBIRICA

TULIP VARIETY INDEX

	Page		Page
Advance	8	La Tulipe Noire	9
Afterglow	8	Livingstone	11
Albino	6	Louis XIV	9
American Flag	12	Marcellina	8
Argo	7	Marechal Niel	5
Aristocrat	8	Marjorie Bowen	8
Bartigon	8	Marshall Haig	8
Black Parrot	10	Mrs. Grullemans	6
Blue Flag	11	Mrs. John T. Scheepers	7
Blue Parrot	10	Mrs. Moon	7
Campfire	8	Mount Erebus	6
Carrara	6	Mount Tacoma	11
Chas. Needham	8	Niphetos	7
City of Haarlem	8	Nizza	11
Clara Butt	8	Orange Favorite	10
Cordell Hull	12	Orange Nassau	5
Coxa	11	Peach Blossom	5
Demeter	9	Picotee	6
Dido	8	Praestans Fuselier	11
Dillenburg	9	Pride of Haarlem	8
Discovery	10	Pride of Zwanenburg	8
Dom Pedro	9	Princess Elizabeth	8
Doorman	10	Prunus	8
Eclipse	8	Queen of the Night	9
Eros	11	Red Champion	10
Fantasy	10	Red Emperor	12
Farncombe Sanders	8	Rocket	11
Faust	9	Rose Copeland	8
Flaming Beauty	12	Rosy Cloud	10
Gadelan	10	Royal Yellow	11
General De Wet	5	Scarlet Cardinal	5
Giant	9	Schoonrood	5
Glacier	6	Scotch Lassie	9
Golden Age	7	Sunshine	10
Golden Harvest	7	The Bishop	9
Golden Mascot	5	Therese	10
Golden Measure	7	Uncle Tom	11
Ibis	5	Vermilion Brilliant	5
Indian Chief	9	Violet Queen	10
Inglescombe Yellow	7	White Duchess	7
Insurpassable	9	William Copeland	9
Kaufmanniana	11	Yellow Emperor	7
Keizerskroon	5	Zwanenburg	7

McLEAN BULB FARMS

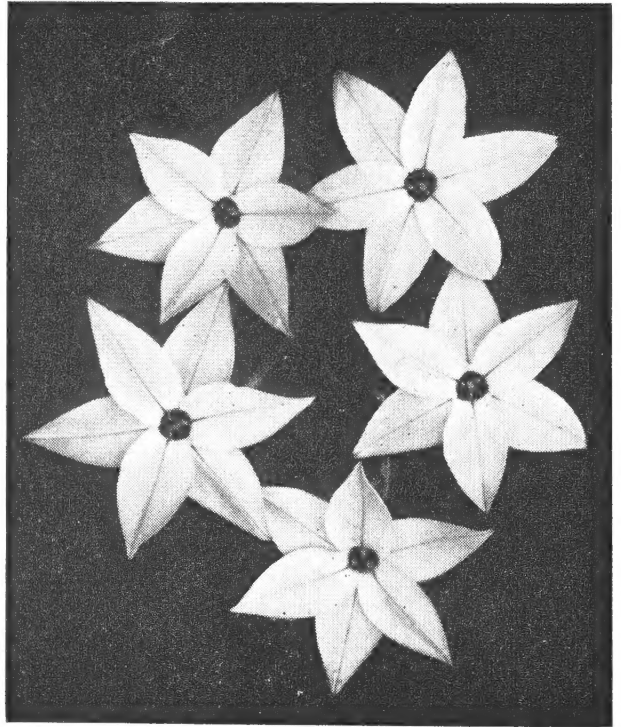
Quality Flower Bulbs

ELMA, WASHINGTON

TRITELEIA

UNIFLORA. Star shaped, violet-blue flowers carried on five inch stems. Blooms with the Daffodils, though lasting longer. Excellent in the rock garden, for borders or under trees where nothing else will grow. They multiply very rapidly and soon carpet the ground. Hardy, but likes a little protection. Plant three to four inches deep.

25 \$1.25, 100 \$4.00



TRITELEIA

COLLECTION Y

HARBINGERS OF SPRING

Twelve bulbs each: **GALANTHUS NIVALIS**, dainty snowdrops; **MUSCARI ARMENIACUM**, Grape Hyacinths; **SPRING BEAUTY**, brilliant blue Scilla Sibirica; **CHIONODOXA**, Glory of the Snow.

48 Bulbs, 4 varieties, only \$2.75

PLEASE READ THIS BEFORE ORDERING

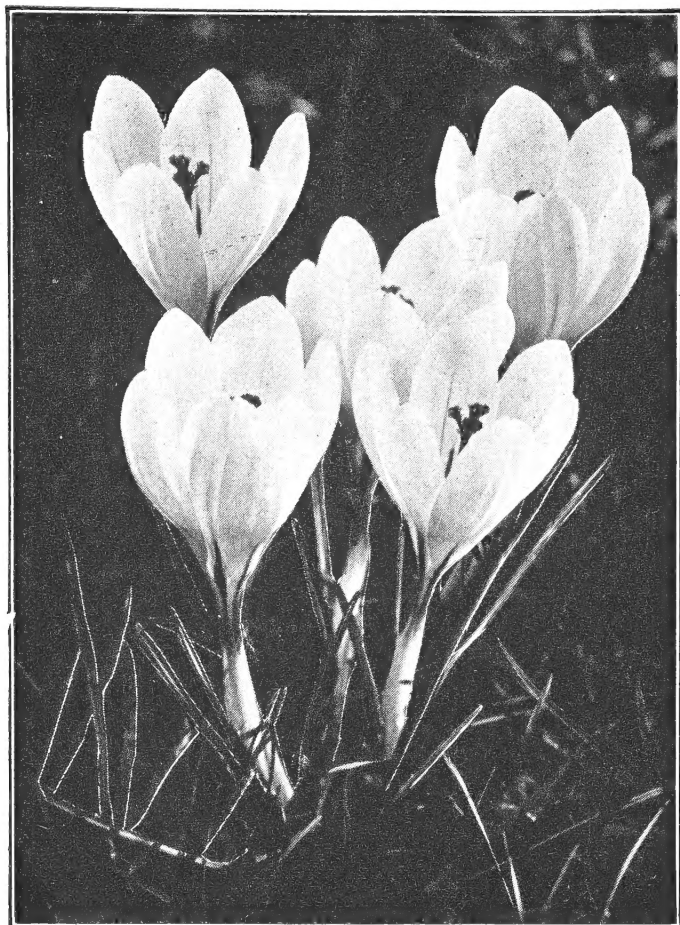
MINIMUM ORDER. We have based our prices in this catalog on the assumption that orders received will be \$3.00 in value or more. If your purchase is for a lesser amount it will be a privilege to serve you, but please add 25c service charge to your remittance.

QUANTITY. Bulbs are not sold in lots smaller than the lowest quantity price listed. If interested in 250 or more bulbs of the same variety, send your want list for special quotations.

PREPAID. All prices include delivery by prepaid parcel post or express.

GUARANTEE. All bulbs are guaranteed true to name, free from disease or pests, and to arrive in good condition. If you are not completely satisfied with the bulbs upon arrival, please advise us at once and your money will be refunded upon return of the bulbs at our expense.

TERMS OF PAYMENT. Remittances may be made with check or money order. No **C.O.D.**, as they slow us down at a very busy time, increase our operating expenses and cost the customer an additional C.O.D. fee. Our money-back guarantee is your assurance of satisfaction.



CROCUS

GIANT CROCUS

Crocus are among the loveliest of all spring-flowering plants. They need a rather sunny place in the garden to make the flowers open up fully and look their best. They are equally happy in the rock garden, the perennial border or the shrub planting. Crocus may be naturalized in grass-land; do not mow or cut the foliage in the spring until it has ripened completely. Plant the bulbs about four inches deep.

MIXED CROCUS. A hand selected mixture of fine Crocus.

Doz. \$1.10, 25 \$2.00, 100 \$7.00

COLLECTION Z

GIANT CROCUS

Twelve bulbs each: **GOLDEN YELLOW**, very early; **KATHLEEN PARLOW**, white; **NIGGERBOY**, darkest purple; **QUEEN OF THE BLUES**, deep lilac blue.

48 Bulbs, 4 varieties, only \$3.50

GOLDEN YELLOW. Our finest and most popular bright yellow spring Crocus.

Doz. \$1.20, 25 \$2.25, 100 \$8.00

KATHLEEN PARLOW. The best pure white, large flowered spring blooming Crocus.

Doz. \$1.10, 25 \$2.00, 100 \$7.00

NIGGERBOY. The darkest purple spring Crocus. Attracts much attention.

Doz. \$0.95, 25 \$1.75, 100 \$6.00

PURPUREA GRANDIFLORA. Deep glossy purple, extra large flowers.

Doz. \$0.95, 25 \$1.75, 100 \$6.00

QUEEN OF THE BLUES. Deep lilac blue. Very large spring flowering type.

Doz. \$0.95, 25 \$1.75, 100 \$6.00

STRIPED BEAUTY. White, striped purple; purple base. Large flowers.

Doz. \$1.10, 25 \$2.00, 100 \$7.00

MCLEAN BULB FARMS

Quality Flower Bulbs

ELMA, WASHINGTON